

## Refine Search

### Search Results -

Terms	Documents
L2 and (plasma near6 (hydrogen or nitrogen or "N.sub.2"))	44

**Database:**

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

L3

**Refine Search****Recall Text****Clear****Interrupt**

### Search History

**DATE:** Saturday, March 18, 2006   [Printable Copy](#)   [Create Case](#)**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*L3   L2 and (plasma near6 (hydrogen or nitrogen or "N.sub.2"))   44   L3L2   plasma treatment near5 amorphous silicon   69   L2*DB=USPT; PLUR=YES; OP=ADJ*L1   6610142.pn.   1   L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L13 and ((hydrogen or nitrogen or "H.sub.2" or "NO.sub.2") same plasma)	8

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L14

Refine Search

Recall Text

Clear

Interrupt

### Search History

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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L14</u>	L13 and ((hydrogen or nitrogen or "H.sub.2" or "NO.sub.2") same plasma)	8	<u>L14</u>
<u>L13</u>	L12 and (form\$ near2 polysilicon)	13	<u>L13</u>
<u>L12</u>	(amorphous near3 crystal\$) near8 plasma	430	<u>L12</u>
<u>L11</u>	L10 and plasma	4	<u>L11</u>
<u>L10</u>	6451637.pn.	4	<u>L10</u>
<u>L9</u>	L8 and plasma	1	<u>L9</u>
<u>L8</u>	6255199.pn.	2	<u>L8</u>
<u>L7</u>	(amorphous near6 crystal\$)same (plasma ) same (form\$ near6 polysilicon)	49	<u>L7</u>
<u>L6</u>	(amorphous near6 crystal\$)same (plasma near6 (hydrogen or "H.sub.2" or nitrogen)) same (form\$ near6 polysilicon)	2	<u>L6</u>
<u>L5</u>	(amorphous same plasma near6 (hydrogen or "H.sub.2" or nitrogen) same form\$ same polysilicon)	31	<u>L5</u>
<u>L4</u>	L3 and plasma	1	<u>L4</u>

L3 6200837.pn.  
L2 L1 and plasma  
L1 6329269.pn.

2 L3  
1 L2  
2 L1

END OF SEARCH HISTORY